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| 345                  | 89       |
| Class                | Subclass |
| ISSUE CLASSIFICATION |          |

## Best Available Copy

**PATENT NUMBER**

**U.S. UTILITY Patent Application**

|  |             |
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| O.I.P.E.                               | PATENT DATE |
| SCANNED <i>Mar 3</i> Q.A. <i>15/03</i> |             |

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|------------------------------|-----------------|--------------|----------------|---------------------------|-------------------------------|
| APPLICATION NO.<br>09/609502 | CONT/PRIOR<br>F | CLASS<br>345 | SUBCLASS<br>89 | ART UNIT<br>2675-<br>2674 | EXAMINER<br><i>lesperance</i> |
|------------------------------|-----------------|--------------|----------------|---------------------------|-------------------------------|

Tomoyasu Katsuyama  
Naoki Hagiwara  
Yoshihiro Date  
Fumiaki Image

Image display apparatus for fixing luminance of blank area and varying only luminance of image

TIME

PTO-2040  
12/89

## **ISSUING CLASSIFICATION**

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